



CERTIFICATE

**For “Module A2:INTERNAL PRODUCTION CONTROL PLUS
SUPERVISED PRESSURE EQUIPMENT CHECKS AT RANDOM
INTERVALS ”**

№: 1837-PED-0348



Manufacturer's Company name and address:	UNLUSOY ISITMA SISTEMLERI SANAYI VE TICARET "A.S - Izmir-TURKEY
Productio site:	Pancar Organize Sanayi Bolgesi, 10. Cadde, № 2 Torballi/ Izmir- TURKEY
Product:	HOT WATER STORAGE TANKS -Stated on page 2
Brand Name	MAXEN/ ÜNMAK
Type Designation: (models/series)	MBS/ ÜEB/T; MBD/ ÜEB/ Ç; MSH/ ÜEB/HP; MAT/ ÜAT; MBTB/ ÜBT Stated on page 2
Max. admissible pressure (bar):	Stated on page 2
Max. permissible temperature (°C):	95
Category PED/2014/68/EU	II
Conformity Report №:	356/27.01.2026

The “ITEM-Consult” confirms that after carried out procedure “ Internal production control plus supervised pressure equipment checks at random intervals–MODULE A2” the examined “HOT WATER STORAGE TANKS: MBS; MBD; MSH; MAT; MBTB”, fullfills the essential requirement of Directive 2014/68/EU, introduced by “Regulation of essential requirements and conformity assessment of pressure equipment”.Admit manufacturer to be in the right to affix the identification number 1837 of the Notified Body.

Validity: 28.01.2027

Sofia, Bulgaria.
29.01.2026
(Place and date of issue)

Manager “ITEM Consult”Ltd:


“ИТЕМ КОНСУЛТ” ЕООД
София

(Ing. L.Vasilev)



TYPE DESIGNATION:
(models/series)

MBS// ÜEB/T - SINGLE SERPENTINE HOT WATER STORAGE TANKS; PS = 10 bar

MBS-100, MBS-160, MBS-200, MBS-300, MBS-400, MBS-500, MBS-800, MBS-1000,
MBS-1500, MBS-2000, MBS-2500, MBS-3000, MBS-4000, MBS-5000

MBD// ÜEB/ Ç - DOUBLE SERPENTINE HOT WATER STORAGE TANKS; PS = 10 bar

MBD-160, MBD-200, MBD-300, MBD-400, MBD-500, MBD-800, MBD-1000,
MBD-1500, MBD-2000, MBD-2500, MBD-3000, MBD-4000, MBD-5000

MSH// ÜEB/HP - FOR HEAT PUMPS; PS = 10 bar

MSH-200, MSH-300, MSH-400, MSH-500, MSH-800, MSH-1000

MAT// ÜAT - ACCUMULATION TANKS; PS = 10 bar

MAT-100, MAT-160, MAT-200, MAT-300, MAT-400, MAT-500, MAT-800, MAT-1000,
MAT-1500, MAT-2000, MAT-2500, MAT-3000, MAT-4000, MAT-5000

MBTB// ÜBT - BUFFER TANKS; PS = 6 bar

MBTB-100, MBTB-160, MBTB-200, MBTB-250, MBTB-300, MBTB-500,
MBTB-800, MBTB-1000, MBTB-1500, MBTB-2000

Sofia, Bulgaria, 29.01.2026
(Place and date of issue)

Manager "ITEM Consult" Ltd:

 "ИТЕМ Консулт" ЕООД
София

(Eng. L. Vasilev)